AMENDMENTS TO THE ABSTRACT

ABSTRACT OF THE DISCLOSURE

A flame retardant resin composition comprising:

- (A) 100 parts by weight of a resin component (component a) containing at least 50% by weight of a high impact polystyrene, and
- (B) 1 to 50 parts by weight of a phosphorous-containing compound (component b) represented by the following general formula (I):

$$\begin{array}{c}
O \\
A-P \\
O-CH_2
\end{array}$$

$$\begin{array}{c}
CH_2-O \\
P-A
\end{array}$$
(I)

wherein A and A' are the same or different and represent –OR or –Q wherein R and Q represent an alkyl group having 1 to 12 carbon atoms, a cycloalkyl group having 5 to 10 carbon atoms, an aralkyl group having 7 to 20 carbon atoms or an aryl group having 6 to 15 carbon atoms. According to the present invention, there are provided a polystyrene resin composition containing substantially no halogen and having heat resistance, particularly a high heat distortion temperature under load, and an article from the composition.

According to the present invention, there are provided a polystyrene resin composition containing substantially no halogen and having heat resistance, particularly a high heat distortion temperature under load, and an article from the composition.